

ABSTRACT

The invention relates to a coated stainless steel strip product with an evenly distributed layer on one side or both sides of said strip. Said layer has a decorative appearance, the thickness of said layer is maximally 10 μm , the tolerance of said layer is maximally $\pm 30\%$ of the layer thickness, the parameter value of L^* , a^* , b^* is respectively $0 < L^* < 95$, $-66 < a^* < 64$, $-90 < b^* < 70$, the tolerance of said decorative appearance as expressed in terms of ΔE is maximally 15 and the layer has such a good adhesion so that the coated steel strip when tested in soft-annealed condition can be bent more than 90° over a radius maximally equal to $5 \cdot t$, where t is the thickness of said strip, without showing any tendency to flaking or the like.

Publication picture: Figure 1